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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	National Stage Entry of PCT/JP03/14731
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First Named Inventor	Ichiro HAZEYAMA
Art Unit	Unknown 281B
Examiner Name	Unknown Earl N Taylor
Attorney Docket Number	Q86110

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
ENT		US 5028986	A	07-02-1991	Hitachi Ltd.
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
ENT		JP	8-340021	A	12-24-1996	Hitachi, Ltd.	Abstract
ENT		JP	8-335663	A	12-17-1996	Sony Corp.	Abstract
ENT		JP	2001-308261	A	11-02-2001	Seiko Epson Corp.	Abstract
ENT		JP	6-97225	A	04-18-1994	Toshiba Corp.	
ENT		JP	2001-196504	A	07-19-2001	NEC Corp	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	<i>Earl N Taylor</i>	Date Considered	3/10/2006
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